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**FACSIMILE TRANSMISSION COVER SHEET**

DATE: June 28, 2005

TO: Examiner Clifford C. Shaw  
Group Art Unit 1725  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. 10/620,314  
For: SPUTTERING TARGET ASSEMBLIES USING RESISTANCE WELDING  
Our Ref: 02116 (3600-416)

FROM: Luke A. Kilyk, Esq. 

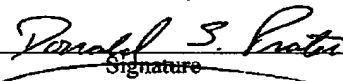
FAC. TEL. NO.: 1-703-872-9306

**NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 11**

Items Attached: Amendment -- 10 pages

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Donald S. Prater  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Kachalov et al.	)	Examiner:	Clifford C. Shaw
	)		
Application Number: 10/620,314	)	Group Art Unit:	1725
	)		
Filed: July 15, 2003	)	Confirmation No.:	7950
	)		
Docket No.: 02116 (3600-416)	)		

For: SPUTTERING TARGET ASSEMBLIES USING RESISTANCE WELDING

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 28, 2005

Sir:

This Amendment is in response to the Office Action dated April 18, 2005, for which the Examiner has set a three-month period for response, thus making the response due on or before July 18, 2005.

*Please amend the above-identified application as follows:*

**Amendments to the claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.